

50mm Volume Accessories Data Sheet

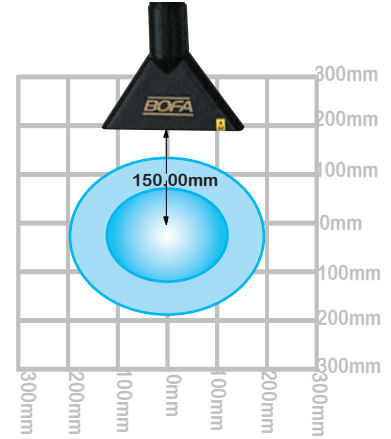
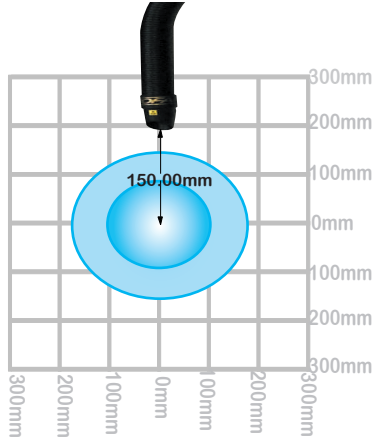
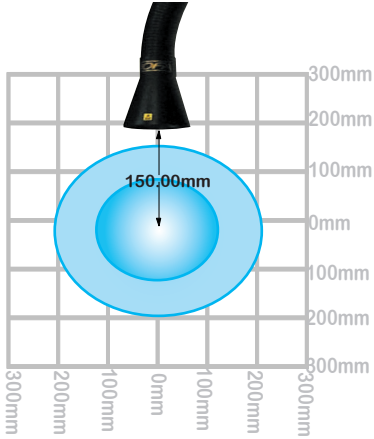
50mm Stay Put Arms

The arms are made of black carbon loaded compressed polystyrene construction.

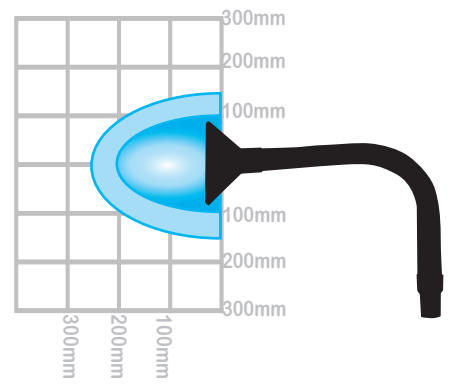
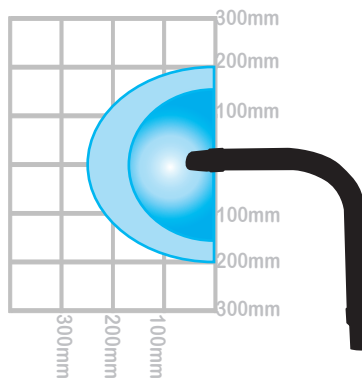
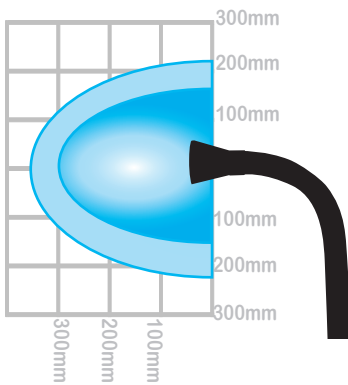
50mm Stay Put Arm with funnel
790mm in length, funnel 100mm
in diameter

50mm Stay Put Arm with nozzle
790mm in length, nozzle has a 90
degree slant and is 40mm in diameter

50mm Stay Put Arm with slot
790mm in length, fish tail 200mm
across and 25mm wide



Diagrams below, highlight the capture area of the stay put arms when extracting at a flow rate of 60m³/hr (darker shading) and 100m³/hr. These measurements were taken with the arm situated above the working area.

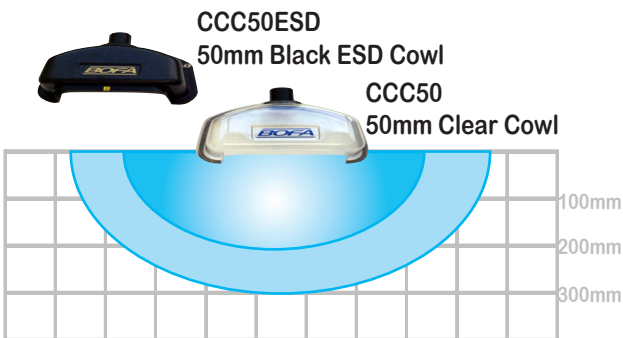


Diagrams above, highlight the capture area of the stay put arms when extracting at a flow rate of 60m³/hr (darker shading) and 100m³/hr. These measurements were taken with the arm resting on the work surface.

50mm Cowls and Down-draft Trays

The 50mm ESD cowls are made of black conductive H.I. polystyrene construction.
The clear 50mm cowls are made from clear PTG plastic.
The 50mm downdraft tray carcass is made of conductive H.I. polystyrene,
the tray is stainless steel.

32mm & 75mm extraction accessories are also available. Please see 32/75mm accessories data sheet for details



50mm Cowl dimensions;
Width 350mm, Depth 200mm, Height 120mm

The capture area of the 75mm cowls is taken from in front of the cowls, shown opposite. The height of the capture area is 100mm.

DDTT50
50mm Downdraft Tray



50mm Downdraft tray dimensions;
Width 360mm, Depth 310mm, Height 75mm

The capture area is equal to the size of the stainless steel tray, which is; 290mm x 200mm. The tray will also capture fumes upto 100mm above the tray.